



NEGIN ZEREH Co.

Industrial, Marine, Water Base, Architectural Paint

POLYAMINE CURED INTERMEDIATE EPOXY FLOORING NZ-529.2

| Product Description

NZ-529.2 is a two component, polyamine cured, solvent-free epoxy as an intermediate coat for concrete floor.

| Recommended Use

As a suitable floor coating on sealed indoor concrete or steel industrial floors subjects to continuous mechanical wear and where chemical and solvents resistance is required.

| Outstanding Characteristics

- Excellent mechanical strength
- High Oil resistance
- Good chemical resistance
- Easy application
- Abrasion Resistant

| Surface Preparation

Surface should be cleaned from oil, grease, dust, salt and any other foreign materials.

| Technical Data

Finish	gloss, semi-gloss
Color	Upon request
Solid by weight	94±2%
Specific Gravity	1.50±0.20 gr/cm ³
Flash point	>30 °C
Recommended D.F.T.	1000-3000 microns
Theoretical coverage	0.6- 0.2 m ² /kg Practical coverage depends on loss factor
Dry to touch	24 hrs. at 25 °C
Fully cured	7 days at 25 °C
Shelf life	12 months at 25 °C
Package	24 & 4 Kg

| Application Details

Application method	Putty knife, trowel
Surface temperature	15-27 °C
Mixing ratio	Refer to the can label
Cleaner	NZT-500
Pot Life	20 min. at 25 °C
Recoat interval	Min 8 hrs. at 25 °C Max 48 hrs. at 25 °C Recoating intervals related to later conditions of exposure
Application condition	Apply only on a dry and clean surface with a temperature 3 °C above the dew point to avoid condensation. In confined spaces provide adequate ventilation during application and drying.

Note: Film thickness may be specified in another film thickness than indicated depending on purpose and area of use. This will alter the spreading rate and may influence the amount of thinning necessary, drying time and recoating interval.

Safety: Handle with care. Before and during use, observe all safety labels on packaging and paint containers. Avoid inhalation, avoid contact with skin and eyes, and do not swallow. Take precautions against possible risks of fire or explosions as well as protection of the environment.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Neginzereh-pars Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Neginzereh-pars representative to obtain the most recent Product Data Information and Application Bulletin. The Neginzereh-pars Company warrants our products to be free of manufacturing defects in accord with applicable Neginzereh-pars quality control procedures.